

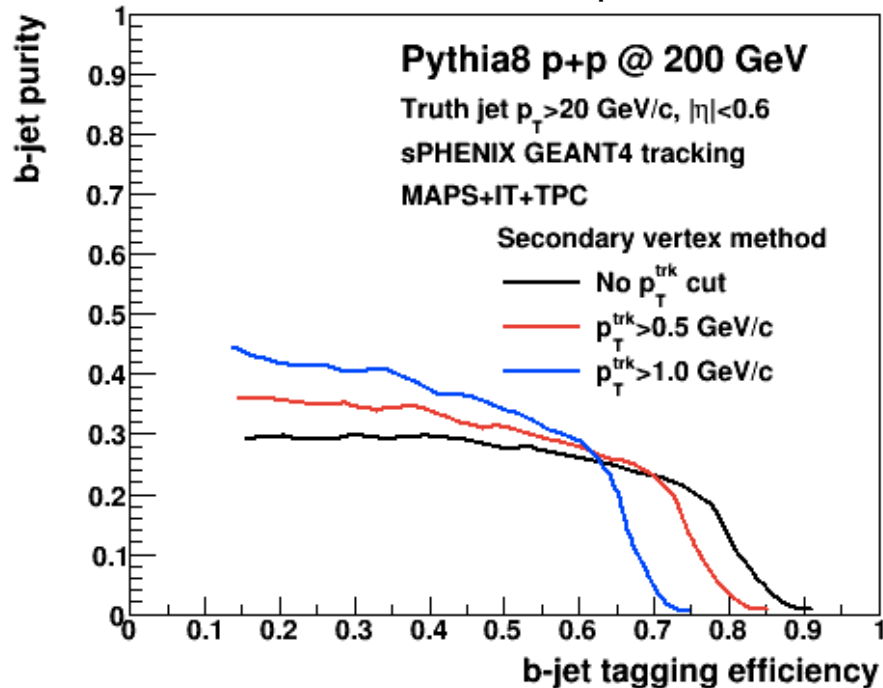
Secondary Vertex Finding w/ RAVE

Sanghoon Lim

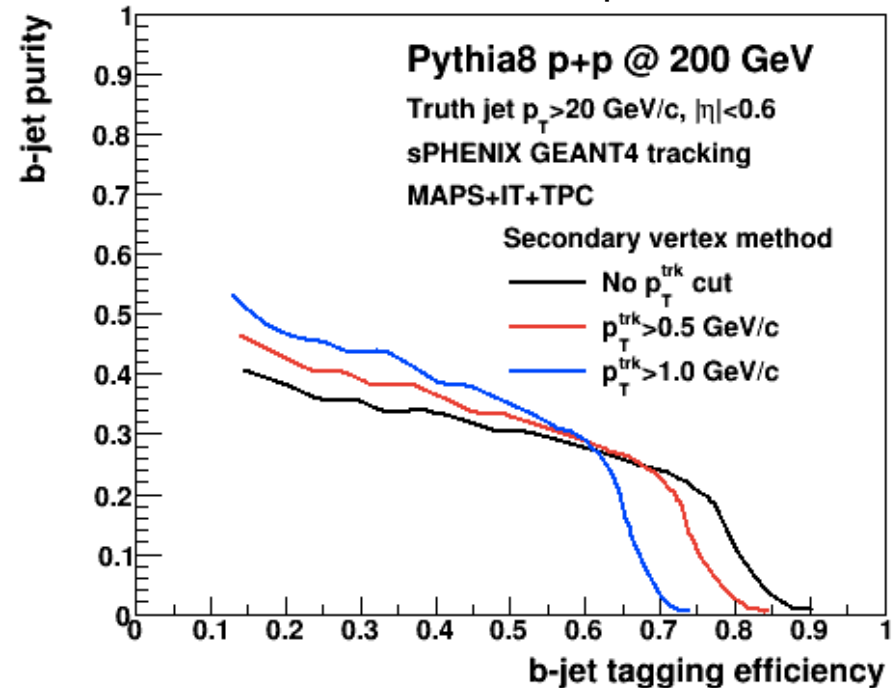
Updated purity vs. efficiency

- 3M events (Pythia8 MB)
 - MAPS+IT+TPC configuration

distance between 2nd vtx and prim. vtx < 2 cm



distance between 2nd vtx and prim. vtx < 1 cm



- Looking at other properties
 - Secondary vertex mass distribution
 - vertex p_T /jet p_T distribution
- Plan to update wiki page and put codes in Github (need to some clean-up)